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Attorney Docket No. 1095.118#

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Katsumi ICHINOSE et al.

Application No.: 09/838,166

Group Art Unit: 2127

Filed: April 20, 2001

Examiner: Lilian VO

For:

AN INFORMATION PROCESSING METHOD AND RECORDING MEDIUM THEREFOR

CAPABLE OF ENHANCING THE EXECUTING SPEED OF A PARALLEL

PROCESSING COMPUTING DEVICE (As Amended)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

1.

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are:

		1a. 🛚	Form PTO-1449.
	,	1b. 🔯	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
		1c. 🛚	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d. 🛚	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached
		1e. 🗌	Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		1f.	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	П	This Infor	mation Disclosure Statement is filed under 373CFR5 T.97(b): 09838166

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This Info	rmation Disclosure Statement is filed under 373CFR \$10.97(b).	9838166
	(Check either Item 2a or 2b or 2c or 2d)	188.69 OP
2a. 🗌	Within three months of the filing date of a national application;	
2b. 🔲	Within three months of the date of entry of the national stage as set	forth in
_	§ 1.491 in an international application.	
2c. 🗌	Before the mailing of a first Office Action on the merits; or	
2d. 🔲	Before the mailing of a first Office Action after the filing of a Reques	t for
	Continued Examination under § 1.114.	

Serial No.: 09/838,166

3.		specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.	\boxtimes		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. ⊠ 4b. ⊠	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: onumber 2.00 enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 09/838,166

7.		This i	s a Request for Continued Examination under 37 CFR § 1.114.
			(Check either Item 7a or 7b)
		7a. [7b. [The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is	s a Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. [1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
	_	8b. [be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			rdance with 37 CFR § 1.98, a concise explanation of what is presently ood to be the relevance of each non-English language publication is:
		٥. ٦	(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. [9b. [satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c. [
		9d. [
10.	be se	e, mate earch re	ssion is made that the information cited in this Statement is, or is considered to rial to patentability nor a representation that a search has been made (other than eport(s) from a counterpart foreign application or a PCT International Search f submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 09/838,166

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1095.1184 FIRST NAMED INVENTOR 09/838,166

INFORMATION DISCLOSURE STATEMENT

Katsumi ICHINOSE et al.

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

April 20, 2001 2127

U.S. PATENT DOCUMENTS

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

TOTALION FORMENTO					
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG					
АН					
Al					
AJ					
AK					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSL YES	ATION NO
	AL	Japanese Office Action for corresponding Japanese Patent Application No. 2000-360397 dated December 6, 2005	Partial	
	АМ	Matsuda et al., Hybrid Scheduling System for Fine Grain Parallelism: Scheduling Method united with Barrier Management dated 08/23/1995	Partial	

EXAMINER	DATE CONSIDERED		
·			
*EVAMINED: Initial if reference considered whether one	not citation is in conformance with MPEP 609. Draw line through		

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Revised January, 2005